

AFOHEAT™ SELECT DUAL-SIDED GRILL MARKER FOR EXTRUDED PRODUCTS

SPECIFICATIONS



TOP & BOTTOM GRILL MARKING

Our Afoheat™ Select dual-sided grill marker applies natural grill marks to fully cooked extruded products such as sheet meat & value-added pet treats in a continuous production environment. This grill marker is equipped with two drums that are custom designed to reflect the desired branded look for a specific application. Integral to the design is a removable cartridge-style brander drum for quick changeovers and easy access for cleaning. Heated by gas burners, the drums apply grill marks to both the top and bottom sides of the product. Temperature sensors control energy to each grill marker for optimal color control.

FEATURES

- BELT SPEED AND HEIGHT OF INLINE CONVEYOR CAN BE MANUALLY ADJUSTED AT INFEED AND OUTFEED
- USER-FRIENDLY ICON-BASED HMI WITH SWING ARM
- TOOL-FREE REMOVABLE CUSTOM DESIGNED DRUMS REFLECT DESIRED BRANDED LOOK PER CUSTOMER REQUIREMENTS
- ULTRA-HYGIENIC OPEN DESIGN FOR EASY CLEANING
- TEMPERATURE SENSORS FOR CONSISTENT THERMAL CONTROL
- LOW ENERGY CONSUMPTION DUE TO THE AFOHEAT PRE-MIX BURNER CONTROL
- PROCESSES FULLY COOKED, EXTRUDED PRODUCT
- INSTALLED IN LINE WITH OTHER PROCESSING EQUIPMENT
- FULLY INSULATED OVEN FOR MINIMAL HEAT RADIATION
- CUSTOM ENGINEERED FOR ANY PRODUCT

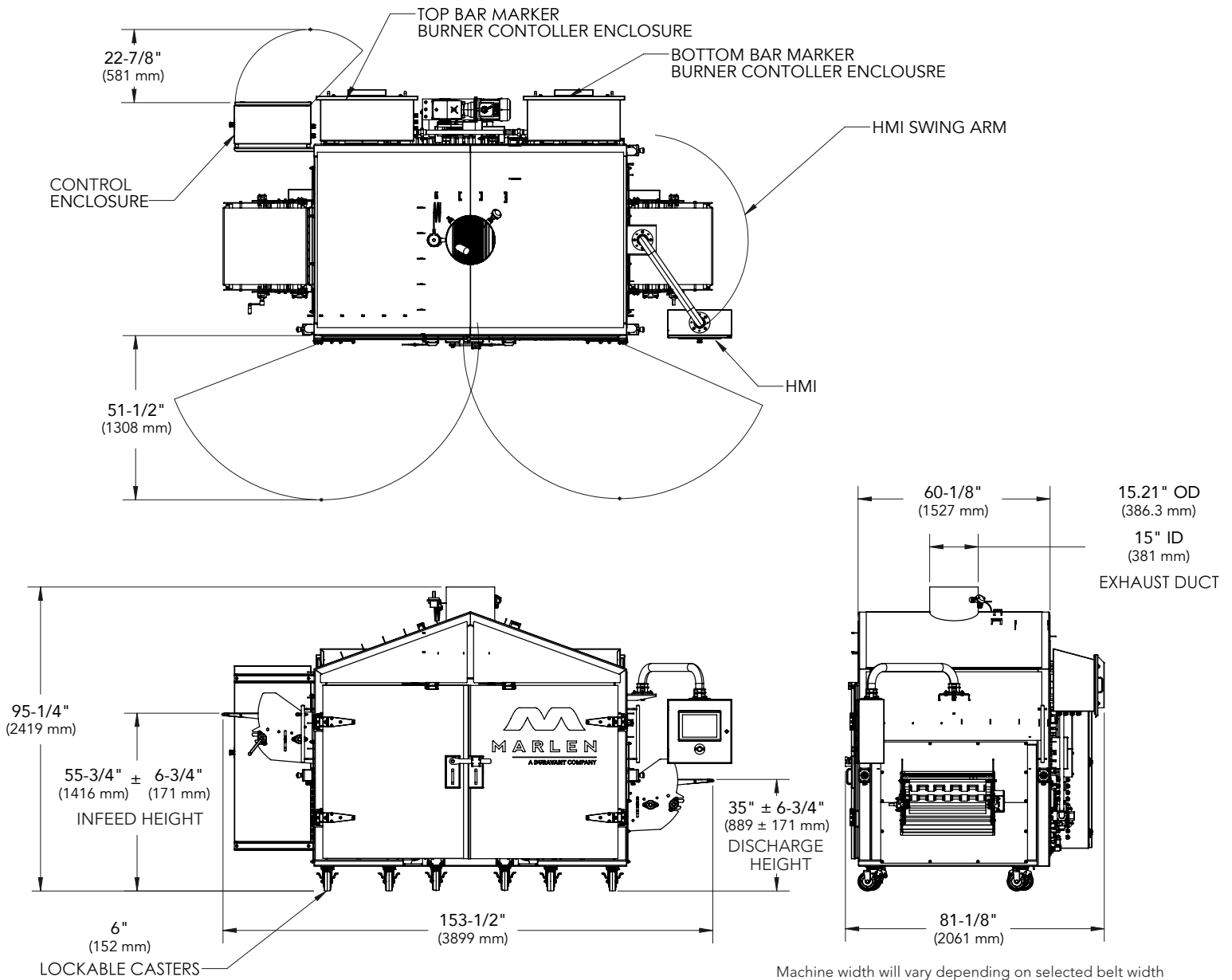


FEATURE

TECHNICAL SPECIFICATIONS

Belt Width	600 mm or 1000 mm (custom belt widths also available)
Belt Speed	Up to 50' (or 15 m) per minute
Electrical	480V 3PH 60Hz 25A
Water	½" NPT connection – belt wash, 40 psi – 30 gpm max
Gas	1" NPT connection, 7 psi max (2 psi nominal) Up to 980 BTU / HR – 288KW
Drain	2" x 1" sanitary ferrule – belt wash
Extraction	15" duct 7200 cfm

TECHNICAL SPECIFICATIONS



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